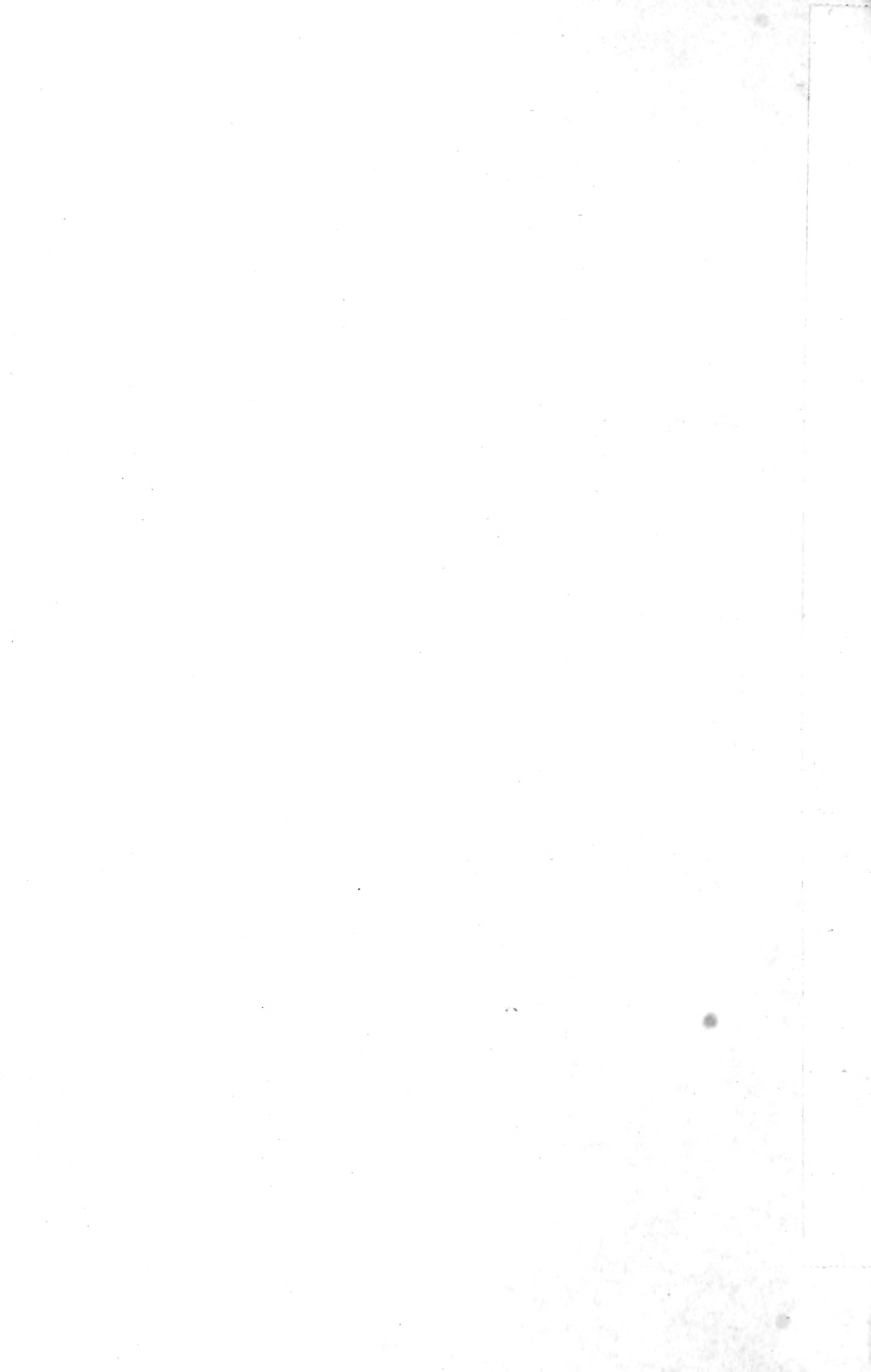


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62.73 RETURN TO POMOLOGY FEB 5 1917  
SECTION OF NOMENCLATURE  
[1917]

# Root's Nurseries

J. W. ROOT

MANHEIM, PA.



The Young Roots and Their Friends

## *Ornamental Trees and Plants*



### ORNAMENTAL DEPARTMENT

No matter how simple the home, it is to the best interest of every owner to "dress up" the grounds in a way that will make it as attractive and home-like on the outside as the good housekeeper loves to have it in the inside. A few dollars worth of trees, shrubs, vines and evergreens is often all that is necessary.

Space here will allow only few and short descriptions; if desired we will be glad to offer suggestions and aid you in selecting suitable varieties.



The Thorough Cultivation We Give Our Stock Puts Life and Vigor into Them

## SHADE AND ORNAMENTAL TREES

	Each	Per 10
<b>ASH</b> , White, a native tree of quick growth, 8 to 10 ft. ....	\$ .65	
<b>BIRCH</b> , White, beautiful silvery bark, good grower, 8 to 10 ft. ...	.65	\$ 5.00
"    Cutleaf Weeping, a most graceful tree, very popular, 6 to 8 ft. ....	1.00	
"    Cutleaf Weeping, a most graceful tree, very popular, 8 to 10 ft. ....	1.50	
<b>BEECH</b> , Purple, beautiful lawn tree, 3 to 4 ft. ....	1.00	7.50
<b>CATALPA</b> , Speciosa, valuable for posts, rapid growth, 6 to 8 ft. ...	.35	3.00
"    Bungii, Umbrella tree, very ornamental, 4 to 6 ft. ....	1.00	
"    Bungii, Umbrella tree, very ornamental, 6 to 8 ft. ....	1.50	
<b>DOGWOOD</b> , White flowering, 3 to 4 ft. ....	.75	
"    Red flowering, 2 to 4 ft. ....	1.00	
<b>ELM</b> , American, the noble spreading tree, very large, 8 to 10 ft. ...	.75	
<b>HORSE CHESTNUT</b> , round dense heads of deep green leaves, 6 to 8 ft. ....	.75	
<b>LINDEN</b> , American, rapid growth, good for street and lawn, 8 to 10 ft. ....	1.00	
<b>MAPLE</b> , Norway, the best all round shade tree, most popular, 6 to 8 ft. ....	.75	6.00
"    Norway, 8 to 10 ft. ....	1.00	8.50
"    Norway, 10 to 12 ft. ....	1.25	11.00
"    Norway, 12 to 14 ft. ....	1.50	12.50
"    Schwedleri, leaves and buds purple in spring, 8 to 10 ft. ....	1.25	
"    Silver, large rapid growing tree, 8 to 10 ft. ....	.50	4.00
"    Silver, 10 to 12 ft. ....	.75	6.00
"    Sugar, taller growing than Norway, 8 to 10 ft. ....	1.00	
"    Wier's Cutleaf, graceful, drooping habit, 8 to 10 ft. ....	.75	
"    Japan, Blood Leaf, dwarf habit, very beautiful, 18 in. ....	1.00	
"    Japan, Blood Leaf, 2 ft. ....	1.50	
"    Japan, Red Fern Leaf, leaves finely cut, crimson, 2 ft. ....	1.50	
"    Japan, Green Fern Leaf, feathery green foliage, 2 ft. ....	1.50	
<b>MAGNOLIA</b> , White, Pink and Purple Flowering, 3 to 4 ft. ....	1.50	

<b>SHADE AND ORNAMENTAL TREES—Continued</b>		Each	Per 10
<b>OAK</b> , Pin, one of the quickest growers of Oaks, 8 to 10 ft. ....	1.50		
“ Red, makes a beautiful lawn tree, 8 to 10 ft. ....	1.50		
<b>ORIENTAL PLANE</b> (Sycamore) best quick shade, 8 to 10 ft. ....	1.00		8.50
“ (Sycamore), 10 to 12 ft. ....	1.25		10.00
<b>POPLAR</b> , Lombardy, tall grower, never spreading, 8 to 10 ft. ....	.35		2.50
“ Lombardy, tall grower, never spreading, 10 to 12 ft. ....	.50		4.00
<b>SALISBURIA</b> or Ginkgo, an unusual tree, fern like leaves, 8 to 10 ft. ....	1.00		
<b>TULIP TREE</b> , a magnificent native of our forests, 8 to 10 ft. ....	.75		
Ask for prices on larger trees and large orders.			

## WEeping TREES

Each

**CUTLEAF WEEPING BIRCH.** See Birch.

**TEA'S WEEPING MULBERRY**, on 4 to 6 ft. stem, 2 year heads.....\$1.50

**WILLOW**, Babylonian, 6 to 8 ft. .... .75

## EVERGREENS

Evergreens are much desired for specimen lawn trees; are also used for massing, wind breaks, screens, hedges, etc. We have them from the low dwarf to the large growing varieties, of varied and brilliant color—every shade of green and blue foliage; golden, silver and white tipped varieties.

Such colors will give you Summer tints and Summer thoughts amid Winter snows.

	Each	Per 10
<b>ARBORVITAE</b> , American, a splendid native, grows quickly		
“ American, 12 to 18 in. ....	\$ .35	\$ 2.50
“ American, 18 to 24 in. ....	.50	4.00
“ American, 2 to 3 ft. ....	.75	6.00
“ American, 3 to 4 ft. ....	1.00	8.00
“ Compacta Dwarf, dense evergreen, 18 to 24 in. ....	1.00	8.00
“ Pyramidal, more dense than American, 2 to 3 ft....	1.00	8.00
“ Pyramidal, more dense than American, 3 to 4 ft....	1.50	12.50
“ Globe, very dwarf, ball like form, 12 to 15 in. ....	1.00	8.00
“ Geo. Peabody, best golden, 18 to 24 in. ....	1.00	8.00
“ Geo. Peabody, best golden, 2 to 3 ft. ....	1.50	12.50
“ Siberian, dark rich green, slow grower, 18 to 24 in. ....	.85	7.50
“ Siberian, dark rich green, slow grower, 3 ft. ....	1.50	
“ Rosenthali, beautiful green, compact, 2 to 3 ft....	1.50	
<b>BOXWOOD</b> , Tree Box, old, familiar and popular, 12 to 15 in. ....	.65	5.00
“ Pyramidal, shaped like pyramid, 3 ft. ....	3.00	
“ Pyramidal, shaped like pyramid, 4 ft. ....	4.00	
“ Standard, shaped with 24 in. stem, 15 in. top.....	3.00	
“ Globe Shaped, 15 in. high, 15 in. wide.....	3.00	
“ Dwarf Box, used for edging walks, 4 to 6 in. ....	.15	1.00
<b>CRYPTOMERI JAPONICA</b> , odd, attractive Japanese evergreen, 2 ft. ....	1.50	12.00
<b>FIR</b> , Balsam, very hardy, dark needles, fragrant, 18 to 24 in. ....	.50	4.50
“ Nordmans, dense, one of the best evergreens, 18 to 24 in. ...	1.50	12.50
“ Nordmans, dense, one of the best evergreens, 2 to 2½ ft. ....	2.00	17.50
“ Concolor, rapid grower, light green, 18 to 24 in. ....	1.50	
“ Concolor, rapid grower, light green, 2 to 2½ ft. ....	2.00	
<b>JUNIPER</b> , Irish, grows slender, frosted green foliage, 3 to 4 ft....	1.00	8.00
“ Japanese Aurea, bright golden yellow, 18 to 24 in. ....	1.50	
“ Pfitzeriana, light green, spreading, 18 to 24 in. ....	1.75	15.00
“ Pfitzeriana, light green, spreading, 2 to 3 ft. ....	2.00	17.50
“ Sabina, deep green foliage, spreading, 18 to 24 in. ....	1.25	10.00
“ Sabina, deep green foliage, spreading, 2 to 2½ ft. ....	1.50	12.50



### EVERGREENS—Continued

	Each	Per 10
<b>JUNIPER</b> , Virginiana glauca, beautiful blue cedar, 18 to 24 in....	1.50	12.50
“ Virginiana glauca, beautiful blue cedar, 3 to 4 ft. ....	2.50	
“ Chinese Juniper, light green, Pyramidal, 2 to 3 ft. ....	1.75	
<b>PINE</b> , Austrian, tall massive tree, 2 to 3 ft. ....	1.00	
“ Scotch, strong grower, 2 to 3 ft. ....	1.00	
“ White, grows quickly, an old favorite, 2 to 3 ft. ....	1.00	8.00
“ Mugho, low dome shaped plant, 12 to 18 in. ....	1.00	
“ Mugho, low dome shaped plant, 18 to 24 in. ....	1.50	
<b>RETINOSPORA</b> , or Japanese Cypress, unusually attractive		
“ Plumosa, plume like, green foliage, 18 in. ....	.75	6.00
“ Plumosa, plume like, green foliage, 2 to 3 ft. ....	1.50	12.50
“ Plumosa aurea, golden feathery foliage, 18 in. ....	.75	6.00
“ Plumosa aurea, golden feathery foliage, 2 to 3 ft. ....	1.50	12.50
“ Pisifera, green foliage, grows large, 3 to 4 ft. ....	2.00	17.50
“ Pisifera, aurea, golden foliage, 3 to 4 ft. ....	2.00	17.50
“ Obtusa, flattened leaves, 3 to 4 ft. ....	2.00	17.50
“ Squarosa, feathery, steel blue or silvery, 18 in. ....	.90	8.00
“ Squarosa, feathery, steel blue or silvery, 2 to 2½ ft. ....	1.75	15.00
<b>SPRUCE</b> , Norway, more generally used than others, 18 to 24 in....	.35	2.50
“ Norway, more generally used than others, 2 to 3 ft. ....	.50	4.00
“ Norway, more generally used than others, 3 to 4 ft. ....	.75	6.00
“ Norway, more generally used than others, 4 to 5 ft. ....	1.00	8.00
“ Hemlock, splendid planted alone or hedges, 18 to 24 in....	1.25	10.00
“ Hemlock, splendid planted alone or hedges, 2 to 2½ ft. ....	1.50	12.50
“ Kusters blue, intense silvery blue, 15 to 18 in. ....	1.50	
“ Kusters blue, intense silvery blue, 18 to 24 in. ....	2.50	
“ Kusters blue, intense silvery blue, 2 to 2½ ft. ....	3.00	
“ Kusters blue, intense silvery blue, 2½ to 3 ft. ....	4.00	

### HEDGE PLANTS

	Per 10	100	1000
<b>CALIFORNIA PRIVET</b> —the most popular hedge plant.			
6 to 12 in. ....	\$ .20	\$ 1.75	\$12.00
12 to 18 in. ....	.25	2.00	15.00
18 to 24 in. ....	.35	2.50	20.00
2 to 3 ft. ....	.50	4.00	35.00
<b>BARBERRY</b> , Thunberg's, planted as hedge and singly.	Each	10	100
6 to 12 in. ....	\$ .10	\$ .75	\$ 6.00
12 to 18 in. ....	.15	1.25	10.00
18 to 24 in. ....	.20	1.50	12.50

### FLOWERING SHRUBS

	Each	Per 10
<b>AZALEA</b> , Amoena, evergreen, bushy, dwarf, bloom in Spring, 12 to 15 in. ....	\$1.25	
“ Hinode-giri, evergreen, Japanese variety of great beauty, 10 to 12 in. ....	1.25	
“ Mollis, large flowers, not evergreen, 12 to 15 in. ....	.60	
<b>ALTHEA</b> , (Rose of Sharon), valuable for flowering hedge and planting alone.		
“ Ardens, purplish blue, double.		
“ Boule de Feu, double red.		
“ Elegantissima, double white, crimson center.		
“ Folia Variegata, variegated leaves.		
“ Speciosa, double pink.		
“ Carnea Plena, double pink, crimson center.		
“ Jean de arc, pure white, double, all varieties, 2 to 3 ft. ....	.25	\$2.00
“ “ “ “ “ “ all varieties, 3 to 4 ft. ....	.35	2.50



FLOWERING SHRUBS—Continued		Each	Per 10
<b>BUTTERFLY BUSH</b> , ( <i>Buddleia Veitchi</i> ) Summer Lilac, 2 to 3 ft...	.25	2.00	
“ “ ( <i>Buddleia Veitchi</i> ) Summer Lilac, 3 to 4 ft...	.35	2.50	
<b>BARBERRY</b> , Japanese, scarlet berries, autumn, 2 ft. ....	.25	2.00	
“ Purple, similar to above, purple foliage, 18 to 24 in...	.25	2.00	
<b>CALYCANTHUS</b> , (Sweet Shrub), chocolate colored, fragrant flow- ers, 2 ft. ....	.25	2.00	
<b>DEUTZIA</b> , <i>Crenata</i> , double pink, tall growing, June, 2 to 3 ft. ....	.25	2.00	
“ <i>Crenata</i> , double pink, tall growing, June, 3 to 4 ft. ....	.35	2.50	
“ <i>Pride of Rochester</i> , pinkish white, tall growing, 2 to 3 ft. ....	.25	2.00	
“ <i>Pride of Rochester</i> , pinkish white, tall growing, 3 to 4 ft. ....	.35	2.50	
“ <i>Gracillis</i> , May, dwarf, single, pure white flowers, 1 to 1½ ft. ....	.25	2.00	
<b>DOGWOOD</b> , ( <i>Cornus</i> ), <i>alba</i> , red stem, white flowers, 2 ft. ....	.25	2.00	
“ ( <i>Cornus</i> ), variegated, beautiful foliage, 2 ft. ....	.50		
<b>FORSYTHIA</b> , (Golden Bells), blooms early, golden yellow, 2 to 3 ft. ....	.25	2.00	
“ (Golden Bells), blooms early, golden yellow, 3 to 4 ft. ....	.35	2.50	
<b>HYDERANGEA</b> , P. G., the old favorite, large flowers, Sept., 2 to 3 ft. ....	.25	2.00	
“ P. G., the old favorite, large flowers, 3 to 4 ft....	.35	2.50	
“ P. G., Tree form, 3 to 4 ft. stem.....	.50		
“ <i>Arborescens sterilis</i> , hills of snow, July, 2 to 3 ft. ....	.35	2.50	
<b>HAWTHORNE</b> , double scarlet and white, 4 to 5 ft. ....	.75	6.50	
<b>HONEYSUCKLES</b> , upright, red and white flowers, followed by ber- ries, 2 ft. ....	.25	2.00	
<b>KERRIA JAPONICA</b> , (Globe Flower), orange yellow flowers, Spring 2 to 3 ft. ....	.25	2.00	
“ “ (Globe Flower), orange yellow flowers, Spring 3 to 4 ft. ....	.35	2.50	
<b>LILACS</b> , Common white and purple, 2 to 3 ft. ....	.25	2.00	
“ Improved named varieties, special selected colors, 2 to 3 ft. ....	.50	4.00	
<b>MOCK ORANGE</b> , Phil. Cor., old favorite, fragrant flowers, 2 to 3 ft. ....	.25	2.00	
“ “ Phil. Cor., old favorite, fragrant flowers, 3 to 4 ft. ....	.35	2.50	
<b>MAHONIA</b> , <i>Aquifolia</i> , handsome prickly foliage, glossy green, 12 to 18 in. ....	.50	4.00	
<b>RHODODENDRONS</b> , Hybrid, named varieties, four best colors, 15 to 18 in. ....	1.25	10.00	
<b>SNOWBERRY</b> , White and red fruited, 2 to 3 ft. ....	.25	2.00	
<b>SNOWBALL</b> , Japanese, one of the best flowering shrubs, 2 to 3 ft. ....	.25	2.00	
<b>SPIREA</b> , Van Houtti, May, graceful, drooping, profused bloomer, 2 to 3 ft. ....	.25	2.00	
“ Van Houtti, May, graceful, drooping, profused bloomer, 3 to 4 ft. ....	.35	2.50	
“ <i>Opulifolia</i> , (Nine-bark), large vigorous grower, white flowers, June, 3 to 4 ft. ....	.35	2.50	
“ <i>Billardi</i> , July, dense spikes of bright pink flowers, 2 to 3 ft. ....	.25	2.00	
“ <i>Billardi</i> , July, dense spikes of bright pink flowers, 3 to 4 ft. ....	.35	2.50	
“ <i>Anthony Waterer</i> , June till frost, dwarf, crimson flowers, 1 to 1½ ft. ....	.25	2.00	
“ <i>Anthony Waterer</i> , June till frost, dwarf, crimson flowers, 1½ to 2 ft. ....	.35	2.50	
“ <i>Bumalda</i> , June until frost, rose pink, flat flower heads, 1 to 1½ ft. ....	.25	2.00	
<b>WEIGELA</b> , <i>Eva Rathke</i> , the best red flowered kind, free bloomer, 2 to 3 ft. ....	.35	2.50	
“ <i>Rosea</i> , May or June, strong grower, pink and rose flow- ers, 2 to 3 ft. ....	.35	2.50	



## CLIMBING VINES

	Each	Per 10
<b>AMPELOPSIS</b> , Veitchii, (Japan or Boston Ivy), holds tenaciously, strong plants .....	\$ .25	\$2.00
“ <b>Quinquefolia</b> , (Virginia Creeper), five fingered Ivy	.25	2.00
<b>CLEMATIS</b> , Strong Plants, 35c each, \$3.00 per 10.		
“ <b>Henryi</b> , Large, creamy white handsome flowers.		
“ <b>Jackmani</b> , royal-purple flowers, 3 inches across, most popular.		
“ <b>Mme. Edouard Andre</b> . Deep rich crimson; large flowers.		
“ <b>Ramona</b> . Very large, deep sky-blue flowers, a new sort.		
“ <b>Paniculata</b> , strongest grower, fall covered with sheet of small, white, fragrant flowers.		
<b>EUONYMUS</b> , Vegetus, evergreen bitter sweet, winter red berries..	.25	2.00
<b>HONEYSUCKLE</b> , Halls Japan, red and yellow flowers.....	.25	2.00
<b>IVY</b> , English, evergreen, thick dark green foliage.....	.25	2.00
<b>WISTARIA</b> , Chinese, flowers pale blue, fragrant, grows anywhere, 2 to 3 ft. ....	.50	4.00
“ <b>Alba</b> , white flowering, 2 to 3 ft. ....	.50	4.00

## HARDY PERENNIAL PLANTS

These old fashioned hardy garden flowers continue to increase in popularity. A display of bloom can be had from early Spring until after frost. Space here will only permit listing a few of the many varieties we can furnish. We will be glad to quote you by letter, or otherwise, on such stock as you desire.

**IRIS**, German, Blue, Yellow and White, 15c each, \$1.25 per 10.

“        **Japan**, assorted colors, 25c each, \$2.00 per 10.

**PAEONIES**. These old time favorites are planted more than ever before. There are a great many varieties, some of the best are **Festiva Maxima**, white, **Tenuifolia** fl. pl. feathery foliage, flowers brilliant crimson. Other named varieties in White, Red, and Pink. 35c each, \$3.00 per 10.

**PHLOX**, Hardy Phlox, has been much improved in late years in colors and size of flowers, they range in color from white to the more brilliant hues of pink and scarlet. When planted as a border their beauty is admired by all. Named varieties in all colors and shades, 15c each, \$1.25 per 10, \$10.00 per 100.

## ROSES

**RAMBLERS**, strong plants, 25c each, \$2.00 per 10. **Crimson Rambler**. **Dorothy Perkins**, shell pink. **Baltimore Belle**, blush white.

**HYBRID PERPETUALS**, 25c each, \$2.00 per 10. **Anne de Diesbach**, pink. **Clio**, flesh colored. **Coquette des Alps**, white. **Gen. Jacqueminot**, crimson.

**TEA, HYBRID TEA AND EVERBLOOMING ROSES**, 35c each, \$3.00 per 10. **Gruß an Teplitz**, bright, rich scarlet. **Kaiserin Augusta Victoria**, creamy white, large pointed buds. **Killarney**, pink, buds pointed, large bloom. **Etoile de Lyon**, bright, sulphur-yellow, fragrant. **Etoile de France**, brilliant crimson, large, double, fragrant. **Lafrance**, clear silvery pink, large and full.

**BABY RAMBLERS**, 35c each, \$3.00 per 10. **Baby Rambler**, crimson, blooms continuously. **Baby Dorothy**, bright pink, incessant bloomer.

**ROSA RUGOSA**, Japanese rose, single red or white flowers, large bright seed pods, 25c each.

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In large orders send list of wants for special prices.

